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| FORM PTO-1449 (REV. 7-80) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. 300.1023 | | SERIAL NO. 09/726,193 | | Sheet 1 of 4 SEP 20 2001 TECH-CENTER 1600/2900 RECEIVED | | | | | |
| LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary) | | | | APPLICANTS Chih-Ming CHEN, et al. | | | | | | | | | |
| | | | | FILING DATE November 29, 2000 | | GROUP 1615 | | | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | | | | | |
| EXAMINER INITIAL | | | | | | DATE | NAME | CLASS | SUB- CLASS | FILING DATE IF APPROPRIATE | | | |
| BF | AA | 6 | 0 | 1 | 0 | 7 | 1 | 8 | 1/4/00 | Al-Razzak et al. | 424 | 464 | / |
| BF | AB | 5 | 8 | 5 | 8 | 3 | 9 | 8 | 1/12/99 | Cho | 424 | 450 | |
| BF | AC | 5 | 6 | 9 | 1 | 3 | 8 | 6 | 11/25/97 | Inman et al. | 514 | 691 | |
| BF | AD | 5 | 6 | 8 | 8 | 5 | 1 | 8 | 11/18/97 | Ayer et al. | 424 | 422 | |
| BF | AE | 5 | 6 | 7 | 4 | 9 | 0 | 0 | 10/7/97 | Ubillas et al. | 514 | 557 | |
| BF | AF | 5 | 6 | 6 | 8 | 1 | 1 | 7 | 9/16/97 | Shapiro | 514 | 55 | |
| BF | AG | 5 | 6 | 6 | 7 | 8 | 0 | 4 | 9/16/97 | Wong et al. | 424 | 472 | |
| BF | AH | 5 | 6 | 5 | 0 | 1 | 7 | 0 | 7/22/97 | Wright et al. | 424 | 473 | |
| BF | AI | 5 | 6 | 3 | 1 | 2 | 2 | 4 | 5/20/97 | Efendic et al. | 514 | 12 | |
| BF | AJ | 5 | 6 | 2 | 9 | 3 | 1 | 9 | 5/13/97 | Luo et al. | 514 | 284 | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | |
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| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | | | | | |
| BF | AO | Physicians' Desk Reference (54 th Ed 2000), pp. 831-835 | | | | | | | | | | | |
| BF | AP | Sheen, Andre J., Clinical Pharmacokinetics of Metformin, <i>Clinical Pharmacokinetics</i> , May 30, 1996, 5:359-371 | | | | | | | | | | | |
| BF | AQ | Bailey, Clifford J., et al., Metformin, <i>The New England Journal of Medicine</i> , Feb. 29, 1996, 334:574-579 | | | | | | | | | | | |
| BF | AR | Dunn, Christopher J., et al., Metformin: A Review of its Pharmacological Properties and Therapeutic Use in Non-Insulin-Dependent Diabetes Mellitus, <i>Drugs</i> (1995), 49:721-747 | | | | | | | | | | | |
| BF | AS | Karttunen, P., et al., The Pharmacokinetics of Metformin: A Comparison of the Properties of a Rapid-Release and a Sustained-Release Preparation, pp. 31-36 | | | | | | | | | | | |
| EXAMINER | | Blessing Fubara | | | | | | DATE CONSIDERED | | 7-2-02 | | | |

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Sheet 2 of 4

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FORM PTO-1449
(REV. 7-80) U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
300 1023SERIAL NO.
09/726,193

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANTS
Chih-Ming CHEN, et al.FILING DATE
November 29, 20000GROUP
1615

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | | | | | | | | | DATE | NAME | CLASS | SUB- CLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|---|---|---|---|---|---|---|--|----------|-------------------|-------|---------------|-------------------------------|
| BoF | BA | 5 | 6 | 1 | 4 | 5 | 7 | 8 | | 3/25/97 | Dong et al. | 524 | 377 | |
| BoF | BB | 5 | 5 | 9 | 1 | 4 | 5 | 4 | | 1/7/97 | Kuczynski et al. | 424 | 486 | |
| BoF | BC | 5 | 5 | 4 | 5 | 4 | 1 | 3 | | 8/13/96 | Kuczynski et al. | 424 | 473 | |
| BoF | BD | 5 | 5 | 4 | 3 | 1 | 5 | 6 | | 8/6/96 | Roorda et al. | 424 | 484 | |
| BoF | BE | 5 | 5 | 1 | 2 | 2 | 9 | 3 | | 4/30/96 | Landrau et al. | 424 | 449 | |
| BoF | BF | 5 | 4 | 1 | 3 | 5 | 7 | 2 | | 5/9/95 | Wong et al. | 604 | 892.1 | |
| BoF | BG | 5 | 3 | 0 | 8 | 3 | 4 | 8 | | 5/3/94 | Balaban et al. | 604 | 892.1 | |
| BoF | BH | 5 | 1 | 8 | 5 | 1 | 5 | 8 | | 2/9/93 | Ayer et al. | 424 | 473 | |
| BoF | BI | 5 | 1 | 7 | 8 | 8 | 6 | 7 | | 1/12/93 | Guittard et al. | 424 | 473 | |
| BoF | BJ | 5 | 1 | 4 | 1 | 7 | 5 | 2 | | 8/25/92 | Ayer et al. | 424 | 473 | |
| BoF | BK | 5 | 1 | 2 | 0 | 5 | 4 | 8 | | 6/9/92 | McClelland et al. | 424 | 473 | |
| BoF | BL | 5 | 1 | 1 | 0 | 5 | 9 | 7 | | 5/5/92 | Wong et al. | 424 | 438 | |
| BoF | BM | 5 | 0 | 9 | 1 | 1 | 9 | 0 | | 2/25/92 | Kuczynski et al. | 424 | 473 | |
| BoF | BN | 5 | 0 | 7 | 1 | 6 | 0 | 7 | | 12/10/91 | Ayer et al. | 264 | 112 | |
| BoF | BO | 5 | 0 | 2 | 4 | 8 | 4 | 3 | | 6/18/91 | Kuczynski et al. | 514 | 255.06 | |
| BoF | BP | 4 | 9 | 6 | 3 | 1 | 4 | 1 | | 10/16/90 | Eckenhoff | 604 | 892.1 | |
| BoF | BQ | 4 | 8 | 9 | 2 | 7 | 3 | 9 | | 1/9/90 | Shah et al. | 424 | 473 | |
| BoF | BR | 4 | 8 | 6 | 5 | 5 | 9 | 8 | | 9/12/89 | Eckenhoff | 604 | 892.1 | |

FOREIGN PATENT DOCUMENTS

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| | | | | | | | | | | | | | | YES NO |
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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| EXAMINER | Blessing Fabrice | DATE CONSIDERED | 7-12-02 |
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|---------------------|----|---|---|---|---|---|---|---|----------|------------------|-------|---------------|-------------------------------|
| BF | CA | 4 | 8 | 5 | 1 | 2 | 2 | 9 | 7/25/89 | Magruder et al. | 424 | 457 | |
| BF | CB | 4 | 7 | 8 | 3 | 3 | 3 | 7 | 11/8/88 | Wong et al. | 424 | 468 | |
| BF | CC | 4 | 7 | 7 | 7 | 0 | 4 | 9 | 10/11/88 | Magruder et al. | 424 | 457 | |
| BF | CD | 4 | 7 | 0 | 4 | 1 | 1 | 8 | 11/3/87 | Eckenhoff | 424 | 438 | |
| BF | CE | 4 | 6 | 9 | 2 | 3 | 3 | 6 | 9/8/87 | Eckenhoff et al. | 424 | 468 | |
| BF | CF | 4 | 6 | 2 | 7 | 8 | 5 | 0 | 12/9/86 | Deters et al. | 604 | 892.1 | |
| BF | CG | 4 | 6 | 2 | 4 | 8 | 4 | 7 | 11/25/86 | Ayer et al. | 424 | 467 | |
| BF | CH | 4 | 6 | 1 | 5 | 6 | 9 | 8 | 10/7/86 | Guitard et al. | 604 | 892.1 | |
| BF | CI | 4 | 6 | 1 | 2 | 0 | 0 | 8 | 9/16/86 | Wong et al. | 604 | 892.1 | |
| BF | CJ | 4 | 6 | 0 | 9 | 3 | 7 | 4 | 9/2/86 | Ayer | 424 | 473 | |
| BF | CK | 4 | 5 | 8 | 7 | 1 | 1 | 7 | 5/6/86 | Edgren et al. | 424 | 473 | |
| BF | CL | 4 | 5 | 2 | 2 | 6 | 2 | 5 | 6/11/85 | Edgren | 424 | 473 | |
| BF | CM | 4 | 1 | 1 | 1 | 2 | 0 | 1 | 9/5/78 | Theeuwes | 424 | 473 | |
| BF | CN | 4 | 0 | 8 | 8 | 8 | 6 | 4 | 5/9/78 | Theeuwes et al. | 219 | 121.71 | |
| BF | CO | 4 | 0 | 8 | 0 | 4 | 7 | 2 | 3/21/78 | Bohuon | 514 | 555 | |
| BF | CP | 4 | 0 | 7 | 7 | 4 | 0 | 7 | 3/7/78 | Theeuwes et al. | 424 | 427 | |
| BF | CQ | 4 | 0 | 6 | 3 | 0 | 6 | 4 | 12/13/77 | Saunders et al. | 219 | 121.7 | |

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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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|---------------------|----|---|---|---|---|---|---|---|---------|-----------------|-------|---------------|-------------------------------|
| BF | DA | 4 | 0 | 3 | 6 | 2 | 2 | 8 | 7/19/77 | Theeuwes | 424 | 473 | |
| BF | DB | 4 | 0 | 3 | 4 | 7 | 5 | 8 | 7/12/77 | Theeuwes | 424 | 427 | |
| BF | DC | 4 | 0 | 0 | 8 | 7 | 1 | 9 | 2/22/77 | Theeuwes et al. | 424 | 427 | |
| BF | DD | 3 | 9 | 5 | 7 | 8 | 5 | 3 | 5/18/76 | Bohuon | 560 | 143 | |
| BF | DE | 3 | 9 | 5 | 2 | 7 | 4 | 1 | 4/27/76 | Baker | 424 | 405 | |
| BF | DF | 3 | 9 | 1 | 6 | 8 | 9 | 9 | 11/4/75 | Theeuwes et al. | 424 | 424 | |
| BF | DG | 3 | 8 | 4 | 5 | 7 | 7 | 0 | 11/5/74 | Theeuwes et al. | 424 | 427 | |
| | DH | | | | | | | | | | | | |
| | DI | | | | | | | | | | | | |
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U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|----|-----------------|----------|--------------|-------|----------|-------------------------------|
| Bf | AA | 5 1 0 0 6 6 9 | D3/31/92 | Hyon, et al. | 424 | 426 | |
| | AB | | | | | | |
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| | AD | | | | | | |
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| | AL | | | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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|----|----|--|
| Bf | AM | Physicians' Desk Reference "Glucophage XR", pp 1D80-1D86 |
| | AN | |
| | AD | |
| | AP | |
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